

# Boise State Radio Facilities Description

## Studios and Offices

Main 4200 square-foot station facility is located on the second floor of the Simplot-Micron Instructional Technology Center on the campus of Boise State University. This space holds office cubicles for staff and some management, a reception area, an Engineering shop, music library, the Network Operations Center, a large Master Control studio with announce booth and pledge center, two small Production studios, a satellite uplink teleport. All essential equipment is provided emergency electrical power by means of a central UPS and propane-fired generator.

An additional 1000-square-foot Office Annex is located five blocks away at 1010 Lincoln Ave. This space provides enclosed offices for senior management. Two small offices and two small studios are located at the College of Southern Idaho, Twin Falls. A small newsroom and studio is located in the basement of the Idaho Statehouse in downtown Boise.

## Transmitter Sites

Boise - Deer Point Site

KBSU-FM 90.3 MHz 3.7 kW ERP @ 827 meters above average terrain  
KBSX (FM) 91.5 MHz 17.5 kW ERP @ 827 meters above average terrain

Boise – Hubbard-Cloverdale Site

KBSU (AM) 730 kHz 15 kW day, 0.5 kW night DA-2

McCall - Brundage Site

KBSM 91.7 MHz 0.22 kW @ 585 meters above average terrain  
KBSK 89.9 MHz 0.22 kW @ 585 meters above average terrain  
KBSQ 90.7 MHz 0.22 kW @ 585 meters above average terrain

Twin Falls – Jerome Butte Site

KBSW (FM) 91.7 MHz 4.5 kW @ 150 meters above average terrain

Twin Falls - Park Avenue Site

KEZJ (AM) 1450 kHz 1 kW 24 hours non-DA

Burley - Albion Site

KBSY (FM) 88.5 MHz 0.44 kW @ 635 meters above average terrain

Jackpot – Ellen D Site

KBSJ (FM) 91.3 MHz 3.7 kW @ 751 meters above average terrain

Sun Valley – Seattle Ridge Site

KBSS (FM) 91.1 MHz 0.7 kW @ 570 meters above average terrain

And eight translators in Cascade, Salmon, Ketchum, Bellevue, Stanley, Challis, Lower Stanley, and New Meadows

